2 November 1979

ACESCRANDOS POR THE RECORD

SUBJECT: Hyeca Corporation B Camera

- 1. The purpose of this memorandum is to summarise the results of a number of meetings, writings, and telephone conversations, which have taken place within the past year, involving representatives of IPB, Wright Patterson AFB, Bureau of Astronautics and Hydon, conserving ways and means of legitimizing the B configuration camera. The purpose was to permit Hyden more latitude in its attempts to find further market for the photographic concepts involved.
- 2. Whereas we, as an Agency of the United States Government, do not ordinarily concern ourselves with the marketing attempts of a private company, it is necessary that we exert every care to assure that security restrictions imposed in connection with CHALLCE Project do not react to the actriment of the U. S. Covernment or to the prejudice of a private commany that has served us well. It is necessary that we assure that inascurate conclusions as to the state of the art are not created in the minds of those government officials having the responsibility of making decisions in the field of photographic intelligence. It is messeary that we assure that government money is not needlessly wasted in Rad efforts, the basis for which would be unrealistic, had preven concepts utilized in project related bardware been given greater dissemination. It is necessary that we assure that the procurement methods peculiar to this Agency do not work to the prejudice of our contractors regardless of the fact that such methods may have given the contractor a distinct advantage in the initial transaction. Unless everything possible is done to court these pitfalls, a situation scandalous in appearance is created, which might soon be the subject of congressional inquiry.
- 3. The B commerca has never been utilised outside of the CHALICE and FOG communities. At present there does not exist a means of explaining its existence or proving its capabilities without relating it to the U-2 aircraft. To relate it to the U-2 aircraft would be disastrous to Project CHALICE as it would in effect admit that the U-2 has carried a camera capable of doing photographic reconnaiseance. On the other hand, it would be highly desirable to find some program other than the CHALICE mission to which to attribute the B camera.

Navy and USAF have no objection to declassification and release.

- the B comers to non-CRALICE cleared persons or even to show the B comers to non-CRALICE cleared persons or even to shall to its existence. On the other hand, Hyeon has been savised that Project Headquarters has no objection to them attempting to market the photographic concepts involved in the B comers, but that these comments must be introduced on the basis of a wariable proposal rather than as a proven piece of hardware already in existence. The security Section has also approved showing of sanitized B comers photography provided that in the showing it is not related to either the B comers or the U-2 program.
- 5. The Security Section has repeatedly advised officials of Hypon that the B ensers could be removed from the CHALICE system if a non-U-2 related usage could be developed for it and provided non-CHALICE related tests could be made of the hardware to prove its performance. Wishing not to prejudice Hypon in their marketing attempts, we have arranged meetings between their representatives and aleared Air Force representatives (through Lt/Col. 5. Brewer of Wright-Fatterson) and News representatives (through Committee William Holomb of Buker) to explore the subject of other usages for the B comers.
- 6. Our Air Force POC representatives at Wright-Patterson AFR suggest that a cover story might be written attributing development of the B camera to the new defenct X-lo program. The X-lo was originally proposed by Hell Aircraft to accomplish for the Air Perce the mission new performed by the U-2. The progress, while still in the Rad phase, was cancelled in October 1955. The X-16 program represents an exmellent medium to which development of a B camera might be attributed. The only problem remaining is that of testing the B cemera (plus thin base film) in other than the U-2 aircraft. Reither the Air Force nor the Navy are willing at this time to put forth the necessary capital to modify any other aircraft to carry the 3 sammers. Nor will they expend the necessary funds to ground test it. The Air Porce Wright-Patterson Recommaiseance Laboratory states simply that they cannot see any possible use for the B camera. The Navy does have a possible usage in the field of submarine detection but refuse to expend any capital until the tests which are presently being run out of Edwards utilizing the U-2 to prove this capability have been completed.
- 7. It is the feeling of the Berurity Section that we have been more than cooperative with the Hyeon Corporation in this matter. We have given freely of our time and facilities. We have provided project U-2 aircraft and the Nevy has made available Navy ships and submarines in order to test the feesibility of utilizing this or similar hardware in submarine detection. We have suggested individuals to be contacted and have stood ready to CHALICE clear appropriate persons where a feesible usage could be developed and

Approved For Release 2002/08/28 CA-FDP63-00313A000600040042-6

where past CHALICE performance data would help support the proposal. We refuse to concur in the indiscriminate showing of the B causers and U-2 related photography to support a rather unimaginative sales promotion program.

prove the concept unfeasible or ineffective, we propose to advise the president of Hyson Corporation over the signature of Hr. R. M. Bissell, that in the absence of a more concrete proposal from Hyson, we have gone as far as we can go with this matter.

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